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Topic: [PICkit4 MPLAB ICE V8.92是否能用?](#)

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作者: x8051

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<http://www.microchip.com/Developmenttools.aspx?PartNO=PG164140>

The MPLAB® PICkit® 4 In-Circuit Debugger/Programmer allows fast and easy debugging and programming of PIC® and dsPIC® flash microcontrollers, using the powerful graphical user interface of MPLAB X Integrated Development Environment (IDE), version 4.15. The MPLAB PICkit 4 is connected to the design engineer's computer using a high-speed 2.0 USB interface and can be connected to the target via an 8-pin Single In-Line (SIL) connector. The connector uses two device I/O pins and the reset line to implement in-circuit debugging and In-Circuit Serial Programming® (ICSP®). An additional micro SD card slot and the ability to be self-powered from the target means you can take your code with you and program on the go.*

The MPLAB PICkit 4 programs faster than its predecessor and comes ready to support PIC® and dsPIC® MCU devices. Along with a wider target voltage, the PICkit 4 supports advanced interfaces such as 4-wire JTAG and Serial Wire Debug with streaming Data Gateway, while being backward compatible for demo boards, headers and target systems using 2-wire JTAG and ICSP. The PICkit 4 also has a unique programmer-to-go function with the addition of a micro SD card slot to hold project code and the ability to be powered by the target board.*